



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 01, 2004

PTAS



102547521A

JOHN WILSON JONES
IP DOCKETING CLERK
JP MORGAN CHASE TOWER
600 TRAVIS SUITE 3400
HOUSTON, TX 77002

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/02/2003

REEL/FRAME: 014465/0637

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STEPHENSON, CHRISTOPHER JOHN

DOC DATE: 08/28/2003

ASSIGNOR:

RICKARDS, ALLAN RAY

DOC DATE: 08/28/2003

ASSIGNOR:

BRANNON, HAROLD DEAN

DOC DATE: 08/28/2003

ASSIGNOR:

GUPTA, D.V. SATYANARAYANA

DOC DATE: 08/28/2003

ASSIGNEE:

BJ SERVICES COMPANY
5500 NORTHWEST CENTRAL DRIVE
HOUSTON, TEXAS 77092

014465/0637 PAGE 2

SERIAL NUMBER: 10653521
PATENT NUMBER:

FILING DATE: 09/02/2003
ISSUE DATE:

SHARON BROOKS, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

09-11-2003

Form PTO-1595
(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings ⇌ ⇌ ⇌ ▽



102547521

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

2240 U.S. PTO

10/653521

19/02/03

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Christopher John Stephenson
Allan Ray Rickards
Harold Dean Brannon
D.V. Satyanarayana Gupta

9.2.03

2. Name and address of receiving party(ies)

Name: BJ Services Company

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: 5500 Northwest Central Drive

City: Houston State: TX Zip: 77092

Execution Date: August 28, 2003

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10653521

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John Wilson Jones

Internal Address: Attn: IP Docketing Clerk

Street Address: JP Morgan Chase Tower

600 Travis, Suite 3400

City: Houston State: TX Zip: 77002

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

12/1322/020569-03402

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John Wilson Jones

Name of Person Signing

Signature

09/02/2003

Date

Total number of pages including cover sheet, attachments, and documents: ☐Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

09/05/2003 MBIZUNES 00000038 10653521

01/FC:8021

40.00 DP

ASSIGNMENT

WHEREAS, WE, Christopher John Stephenson, Allan Ray Rickards, Harold Dean Brannon, and D.V. Satyanarayana Gupta have invented certain new and useful methods, devices, and/or systems for which a United States Patent application entitled "Method of Treating Subterranean Formations with Porous Ceramic Particulate Materials" is filed herewith; and

WHEREAS, BJ SERVICES COMPANY, a Texas corporation, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all patents of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to BJ SERVICES COMPANY, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Patent, and any and all divisions, continuations, continuations-in-part and reissues thereof, and any and all patents of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by BJ SERVICES COMPANY for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said patents of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks and other authorities in foreign countries to issue any and all patents on said invention or resulting from said application and from any and all divisions, continuations, continuations-in-part, and reissues thereof, to BJ SERVICES COMPANY, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such patents as may be granted therefor, to BJ SERVICES COMPANY, its successors, assigns, or other legal representatives and that if BJ SERVICES COMPANY, its successors, assigns or other legal representatives shall desire to file any divisional, continuation, or continuation-in-part applications or to secure a reissue of such patents, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation applications, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to **BJ SERVICES COMPANY**, its successors, assigns or other legal representatives, such facts relating to said invention and patents or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 28th day of AUGUST, 2003.

Christopher John Stephenson
Christopher John Stephenson

STATE OF TEXAS

COUNTY OF HARRIS

§
§
§

BEFORE ME, the undersigned authority, on this day personally appeared **Christopher John Stephenson**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2003.



Carol C Mather
NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

EXECUTED THIS 28 day of August, 2003.

Allan Ray Rickards
Allan Ray Rickards

STATE OF TEXAS

COUNTY OF HARRIS

§
§
§

BEFORE ME, the undersigned authority, on this day personally appeared Allan Ray Rickards, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2003.



Carol C. Mather
NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

EXECUTED THIS 28th day of August, 2003.

Harold Dean Brannon
Harold Dean Brannon

STATE OF TEXAS

COUNTY OF HARRIS

§
§
§

BEFORE ME, the undersigned authority, on this day personally appeared **Harold Dean Brannon**, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2003.



Carol C Mather
NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

* * * * *

EXECUTED THIS 28th day of August, 2003.


D.V. Satyanarayana Gupta


STATE OF TEXAS

§
§
§

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared D.V. Satyanarayana Gupta, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 28th day of August, 2003.


NOTARY PUBLIC IN AND FOR
THE STATE OF TEXAS

DECLARATION**SOLE/JOINT INVENTOR
ORIGINAL/SUBSTITUTE/CIP**

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF TREATING SUBTERRANEAN FORMATIONS WITH POROUS CERAMIC PARTICULATE MATERIALS

as described in the specification [☒] attached or [] of patent Application Serial No. _____, filed _____

and amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months prior to this application; and that I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). Such information is material when it is not cumulative to information already of record or being made of record in the application, and

- (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) it refutes, or is inconsistent with, a position the applicant has taken or may take in:
 - (i) opposing an argument of unpatentability relied on by the Office, or
 - (ii) asserting an argument of patentability.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificates listed below and have also identified below any foreign application(s) having a filing date before that of the application(s) on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s) listed below and, insofar as any subject matter of any claim of this application is not disclosed in the prior United States Application, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application:

Serial No. 60/407,734, filed September 3, 2002
Serial No. 60/428,836, filed November 25, 2002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Please direct all written communications to the address listed below: All telephone calls should be directed to John Wilson Jones at (713) 226-1142.

John Wilson Jones
Attn: IP Docketing Clerk
Locke, Liddell & Sapp LLP
600 Travis, Suite 3400
Houston, Texas 77002
(713) 226-1142

FULL NAME OF SOLE OR FIRST INVENTOR	INVENTOR'S SIGNATURE	DATE
Christopher John Stephenson	Christopher John Stephenson	28th AUG 2003
RESIDENCE	CITIZENSHIP	
7700 Willowchase Blvd, #737, Houston, TX 77070	U.K.	
POST OFFICE ADDRESS		
same as above		

FULL NAME OF SOLE OR SECOND INVENTOR	INVENTOR'S SIGNATURE	DATE
Allan Ray Rickards	Allan Ray Rickards	Aug 28, 2003
RESIDENCE	CITIZENSHIP	
1003 Hickory Post Court, Tomball, TX 77375	USA	
POST OFFICE ADDRESS		
same as above		

FULL NAME OF SOLE OR THIRD INVENTOR	INVENTOR'S SIGNATURE	DATE
Harold Dean Brannon	Harold Dean Brannon	Aug 28, 2003
RESIDENCE	CITIZENSHIP	
32207 Edgewater Drive, Magnolia, TX 77354	USA	
POST OFFICE ADDRESS		
same as above		

FULL NAME OF SOLE OR FOURTH INVENTOR	INVENTOR'S SIGNATURE	DATE
D.V. Satyanarayana Gupta	D.V. Satyanarayana Gupta	28 Aug 2003
RESIDENCE	CITIZENSHIP	
38 Webb Creek Place, The Woodlands, TX 77382	USA	
POST OFFICE ADDRESS		
same as above		